

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6	((("20040129960") or ("6781152") or ("7189631")).PN.	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/01/27 06:46
L2	89	(ion with (implant\$6) with oxygen with (metal near5 oxide))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L3	3914	((optical or colored or coloring) with (filter or film)) and (separat\$5 with (oxide))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L4	4633	((optical or colored or coloring) with (filter or film)) and ((separat\$5 or peel\$4) with (oxide))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L5	826	((optical or colored or coloring) with (filter or film)) and ((separat\$5 or peel\$4) with (oxide)) and ((resin or polymeric or thermoplastic) with (optical or color\$4))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L6	29624	((optical or colored or coloring) with (filter or film)) and (substrate with oxide)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L7	12331	((optical or colored or coloring) with (filter or film)) and (substrate with oxide) and ((separation or separat\$4) with (Layer or coating or film))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L8	3578	((optical or colored or coloring) with (filter or film)) and (substrate with oxide) and ((separation or separat\$4) with (Layer or coating or film)) same oxide)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55

L9	2162	((optical or colored or coloring) with (filter or film)) and (substrate with oxide) and (((separation or separat\$4) with (Layer or coating or film)) same oxide) and ((organic or polymeric or resin or thermoplastic or plastic) with (filter or film))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L10	925	((optical or colored or coloring) with (filter or film)) and (substrate with oxide) and (((separation or separat\$4) with (Layer or coating or film)) same oxide) and ((organic or polymeric or resin or thermoplastic or plastic) with (filter or film)) and (separat\$4 with (filter or film) with substrate)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L11	4	("5178967").URPN.	USPAT	OR	ON	2010/01/27 06:55
L12	15	("20020146893"   "20030003687"   "200300087073"   "20030217805"   "20030224582"   "20040129960"   "20040219762"   "4409134"   "5834327"   "6100166"   "6127199"   "6335479"   "6372608"   "6645830"   "6867067"). PN.	US-PGRUB; USPAT; USOCR	OR	ON	2010/01/27 06:55
L13	47	("20010015256"   "20020146893"   "20020175345"   "20030032210"   "20030064569"   "20030217805"   "20030224582"   "20040087110"   "20040129960"   "20040132265"   "20040140547"   "20040169786"   "20040219762"   "20040232413"   "20040256618"   "20040263712"   "20050023526"   "20050052584"   "5815223"   "5834327"   "5990542"   "6127199"	US-PGRUB; USPAT; USOCR	OR	ON	2010/01/27 06:55

		"6153495"   "6271101"   "6290804"   "6309950"   "6319757"   "6333215"   "6372608"   "6410436"   "6423614"   "6441468"   "6445059"   "6527964"   "6534382"   "6569595"   "6593213"   "6602761"   "6624046"   "6653209"   "6682963"   "6744116"   "6756286"   "6811945"   "6828214"   "6852653"   "RE38466").PN.				
L14	19383	((optical or colored or coloring) with (filter or film)) same (transfer\$4)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L15	6039	((((optical or colored or coloring) with (filter or film)) same (transfer\$4)) and (metal with (coat\$4 or film or layer))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L16	3007	((((optical or colored or coloring) with (filter or film)) same (transfer\$4)) and (metal with (coat\$4 or film or layer)) and (oxide with (coat\$4 or film or layer))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L17	1461	((((optical or colored or coloring) with (filter or film)) same (transfer\$4)) and (metal with (coat\$4 or film or layer)) and (oxide with (coat\$4 or film or layer)) and (first same second same substrate)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L18	719	((((optical or colored or coloring) with (filter or film)) same (transfer\$4)) and (metal with (coat\$4 or film or layer)) and (oxide with (coat\$4 or film or layer)) and (first same second same substrate) and adhesive	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L19	2	("7229900").PN.	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/01/27 06:55

L20	11	("20020121860"   "20020190257"   "20030007341"   "20030032210"   "20030217805"   "20040087110"   "20040232413"   "20050112805"   "5882761"   "7067926"   "7147740").PN.	US-PGRUB; USPAT; USOCR	OR	ON	2010/01/27 06:55
L21	99326	(metal with oxide) with (silicon with oxide)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L22	99326	(metal with oxide) with (silicon with (oxide or nitride or carbide))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L23	113354	(metal with oxide) same (silicon with (oxide or nitride or carbide))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L24	14160	((metal with oxide) same (silicon with (oxide or nitride or carbide))) and (optical with (film or coating or layer))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L25	6906	((metal with oxide) same (silicon with (oxide or nitride or carbide))) and (optical with (film or coating or layer)) and transfer\$4	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L26	830	((metal with oxide) same (silicon with (oxide or nitride or carbide))) and (optical with (film or coating or layer)) and transfer\$4 and (heat\$4 with (metal with oxide))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L27	13	("5156720").URPN.	USPAT	OR	ON	2010/01/27 06:55
L28	22	("0841321"   "2360325"   "4082873"   "4098940"   "4190315"   "4322466"   "4424911"   "4434010"   "4480760"   "4489841"   "4502605"   "4511052"   "4516679"   "4519515"   "4557505"   "4591062"   "4657573"   "4662653"   "4705300"   "4721217").PN.	US-PGRUB; USPAT; USOCR	OR	ON	2010/01/27 06:55
L29	8943	((metal with oxide) same heat\$4)) same insulat\$4	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55

L30	2431	(((((metal with oxide) same heat\$4)) same insulat\$4) and (insulat\$4 with (silicon with (oxide or oxynitride)))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L31	466	(((((metal with oxide) same heat\$4)) same insulat\$4) and (insulat\$4 with (silicon with (oxide or oxynitride))) and (metal with coating)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L32	196	(((((metal with oxide) same heat\$4)) same insulator) and (insulat\$4 with (silicon with (oxide or oxynitride))) and (metal with coating)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L33	69	(((((metal with oxide) same heat\$4)) same insulator) and (insulator with (silicon with (oxide or oxynitride))) and (metal with coating)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L34	13878	(multilayer with oxide)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L35	4104	(multilayer with oxide) and (metal with oxide) and (silicon with (oxide or oxynitride))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L36	1146	(multilayer with oxide) and (metal with oxide) and (silicon with (oxide or oxynitride)) and (optical with (film or filter or coating or layer))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L37	345	(multilayer with oxide) and (metal with oxide) and (silicon with (oxide or oxynitride)) and (optical with (film or filter or coating or layer)) and (heat\$4 with metal)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L38	179	(multilayer with oxide) and (metal with oxide) and (silicon with (oxide or oxynitride)) and (optical with (film or filter or coating or layer)) and (heat\$4 with metal with layer)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55

L39	78	(multilayer with oxide) and (metal with oxide) and (silicon with (oxide or oxynitride)) and (optical with (film or filter or coating or layer)) and (heat\$4 with metal with layer with oxide)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L40	0	(multilayer with oxide) and (metal with oxide) and (silicon with (oxide or oxynitride)) and (optical with (film or filter or coating or layer)) and (heat\$4 with metal with layer with oxidizing)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L41	0	(multilayer with oxide) and (metal with oxide) and (silicon with (oxide or oxynitride)) and (optical with (film or filter or coating or layer)) and (heat\$4 with metal with oxidizing)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L42	85	(multilayer with oxide) and (metal with oxide) and (silicon with (oxide or oxynitride)) and (optical with (film or filter or coating or layer)) and (heat\$4 with metal with (oxidation or oxidiz\$4))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L43	146	(multilayer with oxide) and (metal with oxide) and (silicon with (oxide or oxynitride)) and (heat\$4 with metal with (oxidation or oxidiz\$4))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L44	447	((metal with oxide) same (separat\$4)) and (silicon with (oxide or oxynitride)) and (heat\$4 with metal with (oxidation or oxidiz \$4))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L45	145	((metal with oxide) same (separat\$4)) and (insulat \$5 with (silicon with (oxide or oxynitride))) and (heat\$4 with metal with (oxidation or oxidiz\$4))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55

L46	58	((metal with oxide) same (separation)) and (insulat\$5 with (silicon with (oxide or oxynitride))) and (heat\$4 with metal with (oxidation or oxidiz\$4))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L47	283	((metal with oxide) same (separation)) and (insulat\$5 with (silicon with (oxide or oxynitride))) and (metal with (oxidation or oxidiz\$4))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L48	564421	(optical with (coating or filter or film or layer or substrate))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L49	30604	(optical with (coating or filter or film or layer or substrate)) same (transfer \$4)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L50	843	((optical with (coating or filter or film or layer or substrate)) same (transfer \$4)) and (((separation or separat\$4) with (coating or layer or film)) same (oxide))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L51	9978	(metal with oxide with form\$4 with between with layer)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L52	1270	(metal with oxide with form\$4 with between with layer) and (optical with (film or filter or layer or coating))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L53	204	(metal with (oxidation or oxidiz\$4) with form\$4 with between with layer) and (optical with (film or filter or layer or coating))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L54	322	(metal with (oxidation or oxidiz\$4) with (layer near4 within))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L55	454	(metal with (oxidation or oxidiz\$4) with (ion with implantation))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L56	719	(metal with (oxidation or oxidiz\$4) with (ion with (implantation or implant \$4)))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L57	58	(metal with (oxidation or oxidiz\$4) with (ion with (implantation or implant \$4))) same oxygen	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55

L58	2	("5374564").PN.	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/01/27 06:55
L59	211	(metal with (oxidation or oxidiz\$4 or oxide) with (ion with (implantation or implant\$4))) same oxygen	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L60	1	1999-592123.NPAN.	DERWENT	OR	ON	2010/01/27 06:55
L61	1	2006-025405.NPAN.	DERWENT	OR	ON	2010/01/27 06:55
L62	818	(metal with (oxidation or oxidiz\$4 or oxide) with (ion with (implantation or implant\$4))) same insulat \$4	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L63	86	(metal with (oxidation or oxidiz\$4 or oxide) with (ion with (implantation or implant\$4))) same (insulat \$4 with (oxide same nitride))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L64	153	(metal near5 (oxidation or oxidiz\$4 or oxide) same (ion with (implantation or implant\$4))) same (insulat \$4 with (oxide same nitride))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L65	6038	(metal near5 (oxidation or oxidiz\$4 or oxide)) same (insulat\$4 with (oxide same nitride))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L66	3526	(metal near5 (oxidation or oxidiz\$4 or oxide)) same (insulat\$4 with (oxide same nitride) with silicon)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L67	10	(metal near5 (oxide)) and (insulat\$4 with (oxide same nitride) with silicon) and (simultaneously with deposition) same (oxides!)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L68	11	("4317686"   "4402762"   "4522886"   "4529455"   "4556895"   "4649059"   "4683482"   "4800100"   "5008723"   "5041892"   "5155557").PN.	US-PGRUB; USPAT; USOCR	OR	ON	2010/01/27 06:55
L69	88901	ion with implantation	US-PGRUB; USPAT; USOCR	OR	ON	2010/01/27 06:55
L70	7059	(ion with implantation) same (metal same silicon)	US-PGRUB; USPAT; USOCR	OR	ON	2010/01/27 06:55



L71	7059	((ion with implantation) same (metal same silicon)) and (oxygen wit implantation)	US-PGRUB; USPAT; USOCR	OR	ON	2010/01/27 06:55
L72	574	((ion with implantation) same (metal same silicon)) and (oxygen with implantation)	US-PGRUB; USPAT; USOCR	OR	ON	2010/01/27 06:55
L73	65	((ion with implantation) same (metal same silicon)) and (oxygen with implantation) and cleav\$4	US-PGRUB; USPAT; USOCR	OR	ON	2010/01/27 06:55
L74	444	((ion with implantation) same (metal same silicon)) and (oxygen with implantation) and separat \$4	US-PGRUB; USPAT; USOCR	OR	ON	2010/01/27 06:55
L75	19	((ion with implantation) same (metal same silicon)) and (oxygen with implantation) and (separat \$4 with oxide with metal)	US-PGRUB; USPAT; USOCR	OR	ON	2010/01/27 06:55
L76	0	(metal with (oxidation or oxidiz\$4) with (ion with (implanter))) same oxygen	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L77	5202	(ion with (implanter))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L78	329	(ion with (implanter)) and ((metal same silicon) with (oxide))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L79	118	("2614055"   "3117022"   "3225820"   "3551213"   "3770499"   "3786359"   "3806380"   "3832219"   "3900636"   "3901423"   "3915757"   "3957107"   "3993909"   "4006340"   "4039416"   "4074139"   "4107350"   "4108751"   "4116751"   "4121334"   "4170662"   "4244348"   "4252837"   "4274004"   "4342631"   "4346123"   "4361600"   "4368083"   "4412868"   "4452644"   "4468309"   "4471003"   "4486247"   "4490190"   "4500563"   "4508056"   "4536657"   "4539050"   "4566403"   "4567505"   "4568563"   "4585945"   "4684535"   "4704302"   "4717683"   "4727047"	US-PGRUB; USPAT; USOCR	OR	ON	2010/01/27 06:55

		"4764394"   "4837172"   "4846928"   "4847792"   "4853250"   "4883561"   "4887005"   "4894709"   "4931405"   "4948458"   "4952273"   "4960073"   "4982090"   "4996077"   "5015353"   "5034343"   "5070040"   "5082793"   "5110748"   "5133826"   "5196355"   "5198371"   "5202095"   "5203960"   "5213451"   "5234529"   "5234535"   "5242861"   "5250328"   "5252178"   "5269880"   "5273610"   "5304509"   "5342472"   "5354381"   "5363603"   "5368710"   "5370765"   "5374564"   "5376560"   "5404079"   "5405480"   "5411592"   "5435880"   "5476691"   "5487785"   "5494835"   "5504328"   "5558718"   "5559043"   "5585304"   "5611855"   "5643834"   "5653811"   "5705421"   "5710057"   "5714395"   "5755914"   "5804086"   "5854123"   "5869387"   "5877070"   "5882987"   "5920764"   "5953622"   "5966620") . PN.				
L80	18	(ion with (implanter)) and ((metal same silicon) with (oxygen))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L81	218	(ion with (implant\$6) with oxygen) and ((metal same silicon) with (oxygen))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L82	90	(ion with (implant\$6) with oxygen with metal) and ((metal same silicon) with (oxygen))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L83	89	(ion with (implant\$6) with oxygen with (metal near5 oxide))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L84	1761	156/230.ccls.	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L85	355	156/231.ccls.	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55

L86	205	156/232.ccls.	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L87	893	156/235.ccls.	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L88	561	156/246.ccls.	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L89	2101	156/247.ccls.	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L90	3922	428/469.ccls.	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L91	2235	428/472.ccls.	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L92	275	akio near2 yamashita	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L93	34	yumiko near2 fukumoto	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L94	125	yuugo near2 goto	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L95	789	(optical with filter) same (black with matrix)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L96	40	((optical with filter) same (black with matrix)) same (colored with layer)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L97	764066	L3 L4 L5 L6 L7 L8 L9 L10 L11 L12 L13 L14 L15 L16 L17 L18 L19 L20 L21 L22 L23 L24 L25 L26 L27 L28 L29 L30 L31 L32 L33 L34 L35 L36 L37 L38 L39 L40 L41 L42 L43 L44 L45 L46 L47 L48 L49 L50 L51 L52 L53 L54 L55 L56 L57 L58 L59 L60 L61 L62 L63 L64 L65 L66 L67 L68 L69 L70 L71 L72 L73 L74 L75 L76 L77 L78 L79 L80 L81 L82 L83 L84 L85 L86 L87 L88 L89 L90 L91 L92 L93 L94 L95 L96	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L98	7253	(filter with (color or optical)) same adhesive	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55

L99	1723	((filter with (color or optical)) same adhesive) and transfer	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L100	2120	((filter with (color or optical)) same adhesive) and transfer\$4	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L101	37	(multiple with transfer\$4) same (film same foil)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L102	872	(multiple with transfer\$4) and (film same foil)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L103	361	(transfer\$4) and (film same foil) and (multiple with carrier)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L104	74714	(carrier with transfer)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L105	87	((carrier with transfer)) with decal	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L106	85117	(upper same lower) same filter	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L107	11476	(upper same lower) same (filter with (color or optical))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L108	8869	((upper same lower) same (filter with (color or optical))) and substrate	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L109	3379204	((upper same lower) same (filter with (color or optical))) and substrate adn transfer\$4	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L110	2014	((upper same lower) same (filter with (color or optical))) and substrate and transfer\$4	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L111	44	((upper same lower) same (filter with (color or optical))) and substrate and transfer\$4 and (filter with stack)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L112	830	((filter with (color or optical))) and substrate and transfer\$4 and (filter with stack)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L113	126	((filter with (color or optical))) and substrate and transfer\$4 and ((filter with stack) with (multi or multiple))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55

L114	379	((filter with (color or optical))) and ((filter with stack) with (multi or multiple)))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L115	15	("4789214"   "4790616"   "5124281"   "5181216"   "5291572"   "5301067"   "5307434"   "5367589"   "5439782"   "5477328"   "5506728"   "5530586"   "5539577"   "5625494"   "5646782").PN.	US-PGRUB; USPAT; USOCR	OR	ON	2010/01/27 06:55
L116	99	((filter with (color or optical))) and ((filter with stack) with (multi or multiple)) and (metal with oxide)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L117	26	((filter with (color or optical)) with (bond\$4 or laminat\$4 or adhesive)) and ((filter with stack) with (multi or multiple)) and (metal with oxide)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L118	5	((bond\$4 or laminat\$4 or adhesive) same ((filter with stack) with (multi or multiple))) and (metal with oxide)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L119	112	((bond\$4 or laminat\$4 or adhesive) same (filter with stack)) and (metal with oxide)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L120	1466513	((bond\$4 or laminat\$4 or adhesive) with (film or substrate or material)) (filter with stack)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L121	265	((bond\$4 or laminat\$4 or adhesive) with (film or substrate or material)) same (filter with stack)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L122	265	((bond\$4 or laminat\$4 or adhesive) with (film or substrate or material)) same (filter with stack)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L123	136	((bond\$4 or laminat\$4 or adhesive) with (film or covering or outer)) same (filter with stack)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55

L124	13	("20040066562"   "20040246580"   "20050213057"   "5268788"   "5282121"   "5486878"   "5758956"   "6057067"   "6441551"   "6549338"   "6625336"   "6824270"   "6859323"). FN.	US-PGRUB; USPAT; USOCR	OR	ON	2010/01/27 06:55
L125	2	("6574044").FN.	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2010/01/27 06:55
L126	16	("6574044").URFN.	USPAT	OR	ON	2010/01/27 06:55
L127	1856	polarizer and (color with filter) and adhesive	USPAT	OR	ON	2010/01/27 06:55
L128	1294	(color with filter) same adhesive	USPAT	OR	ON	2010/01/27 06:55
L129	4496	(color with filter) same (adhesive or bond\$4 or laminat\$4)	USPAT	OR	ON	2010/01/27 06:55
L130	405	(( (color with filter) same (adhesive or bond\$4 or laminat\$4)) same polarizer	USPAT	OR	ON	2010/01/27 06:55
L131	13	("5156720").URFN.	USPAT	OR	ON	2010/01/27 06:55
L132	22	("0841321"   "2360325"   "4082873"   "4098940"   "4190315"   "4322466"   "4424911"   "4434010"   "4480760"   "4489841"   "4502605"   "4511052"   "4516679"   "4519515"   "4557505"   "4591062"   "4657573"   "4662653"   "4705300"   "4721217"). FN.	US-PGRUB; USPAT; USOCR	OR	ON	2010/01/27 06:55
L133	5456	(optical with multilayer with film)	US-PGRUB; USPAT; USOCR	OR	ON	2010/01/27 06:55
L134	946	(optical with multilayer with film) and polarizer and filter	US-PGRUB; USPAT; USOCR	OR	ON	2010/01/27 06:55
L135	616	(optical with multilayer with film) and polarizer and filter and adhesive	US-PGRUB; USPAT; USOCR	OR	ON	2010/01/27 06:55
L136	21834	(black with matrix) and (color with filter)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L137	17219	(black with matrix) same (color with filter)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55

L138	17016	(black near2 matrix) same (color with filter)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L139	16930	(black near2 matrix) same (color near2 filter)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L140	2776	((black near2 matrix) same (color near2 filter)) and adhesive	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L141	1668	(optical with film) and (film with transfer\$4 with adhesive)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L142	24	(optical with film) and (film with transfer\$4 with adhesive with peelable)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L143	271	(optical with film) and (adhesive with peelable)	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
L144	37	(optical with film) and ((adhesive with peelable) with (reactive or thermal or light or anaerobic))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/27 06:55
S407	24	(oxidizing with metal) and (anodiz\$4 with ((thermal near2 oxidization) or (oxygen near2 plasma) or (oxidizing near3 solution)))	US-PGRUB; USPAT; EPO; JPO; DERWENT	OR	ON	2010/01/26 19:17

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